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Page 1 of 15

Date: February 14, 2007

To:

Examiner David E. Martinez

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Art Unit:

Fax:

From:

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Philip A. Pedigo Intel Corporation (503) 264-1729

Subject: 10/723,347 Docket Number:

Filing Date:

Inventor:

P17517

November 25, 2003

Zohar Bogin

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- Facsimile Cover Sheet (1 page)
- Transmittal Form (1 page)
- Fee Transmittal (1 page submitted in duplicate)
- Response and Amendment to Office Action (11 pages)

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FEB 1 4 2007

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Application Number
Application Number
10/723 347 PTO/SR/21 /09-04\ Filing Date transmittal 11/25/2003 FORM First Named Inventor Zohar Bogin Art Unit 2181 Examiner Name David E. Martinez (to be used for all correspondence after initial filing) Attorney Docket Number P17517 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) 1 After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences 1 Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please identify Extension of Time Request Terminal Disclaimer below): Fax Transmittal Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 signature of applicant, attorney, or agent Firm Name Intel Corporation Signature /Philip A. Pedigo/Reg. No. 52,107/ Printed name Philip A. Pedigo Date February 14, 2007 Reg. No. 52,107 Certificate of transmission/mailing I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Dersk S. Watson Typed or printed name Date 02/14/2007

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Complete if Known Application Number 10/723,347					***	
FEE TRANSMITTAL					Filing Date		11/25/2003				
For FY 2005					First Named Inv	γ					
			Zohar B								
Applicant	Examiner Name		David E. Martinez								
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TOTAL AROUNT OF PAYMENT (\$) Attorney Docket No. P17517 METHOD OF PAYMENT (check all that apply)											
METHOD OF	PAYMENT (che	ck all that	apply)								
Check Credit Card Money Order None Other (please identify):											
Deposit Account Number: 50-0221 Deposit Account Name: Intel Corporation											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
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FEE CALCU											
1. BASIC FIL	NG, SEARCH, A										
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Plant	200	100	3	300	150	160	8	0			
Reissue	300	150	:	500	250	600	30	0			
Provisional		100		0	0	0		0	14		
2. EXCESS C									Small 8	Entity	
Ees Description Each claim over 20 (including Reissues)								<u>83 (\$)</u> 50	Fee	(<u>\$)</u> 25	
Each independent claim over 3 (including Reissues)								200	10	-	
Multiple dependent claims								360	18	-	
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3 APPLICATE	○M CI7E 2222										
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sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Mumber of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
4. OTHER FEE	/50 = (round up to a whole number) x =										
	Non-English Specification, \$130 fee (no small entity discount)									Fees Pald (\$)	
_	Other (e.g., late filing surcharge):										
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ignature	/Philip A. Pedigo/R	eg. No. 52.	107/	Re	gistration No. 52,	107	<u> </u>	Telepho	ne 503-71	10 5500	
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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to compete, including gathering, preparing, and submitting the completed application form to the USPTO. Fine will vary depending upon the individual case. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2) Approved for use through 07/31/2005. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Penerwork Reduction Act of 1995, no nersons are remained to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818), **Application Number** 10/723.347 TRANSMIT Filing Date 11/25/2003 For FY 2005 First Named Inventor Zohar Bogin **Examiner Name** David E. Martinez Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2181 TOTAL AMOUNT OF PAYMENT Attorney Docket No. P17517 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-0221 Deposit Account Name: Intel Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION 1. Basic filing, search, and examination fees FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity **Application Type** Foe (\$) Fee (\$) Eee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Utility 300 150 500 250 200 100 Design: 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 Λ 0 2. Excess claim fees Small Entity Fee Description Fee (\$) E23 (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims F@@ (8) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (S) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claime Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Mumber of each additional 50 or fraction mareof Fee Pald (S) (round up to a whole number) 4. Other fee(s) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): SUBMITTED BY /Philip A. Pedigo/Reg. No. 52,107/

Signature /Philip A. Pedigo/Reg. No. 52,107/ Registration No. 52,107 Telephone 503-712-5560

Name (Print/Type) Philip A. Pedigo Date February 14, 2007

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/723,347

Confirmation No. 8242

Applicant

Zohar Bogin

Filed:

November 25, 2003

TC/A.U.

2181

Examiner

Martinez, David E.

Docket No.

042390.P17517

Customer No.:

59796 ·

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

In response to the Office action mailed November 27, 2006, please enter this amendment and consider the following remarks.

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.